

FIG.2

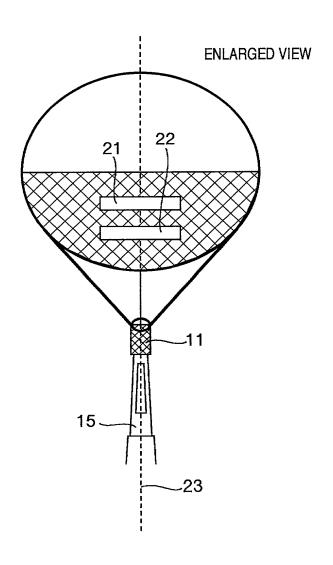


FIG.3

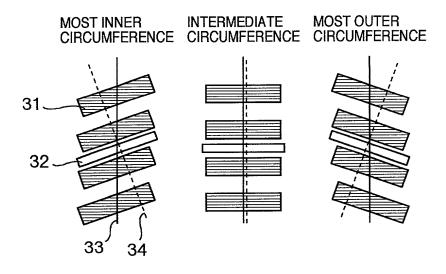


FIG.4

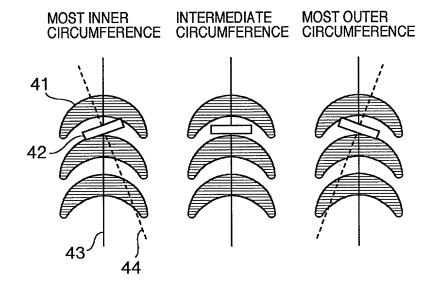


FIG.5

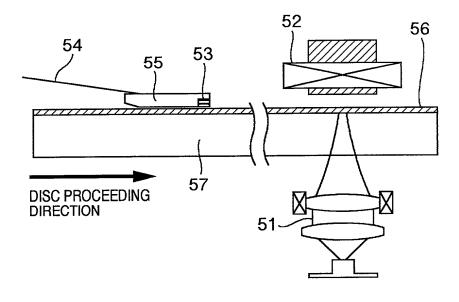


FIG.6

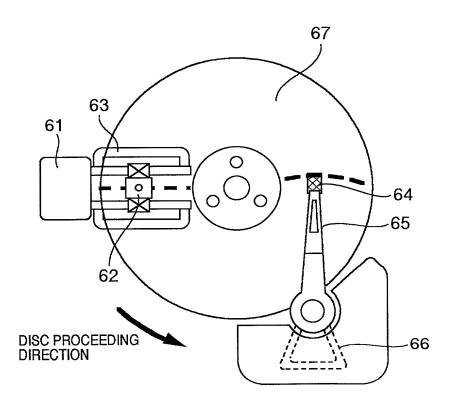


FIG.7

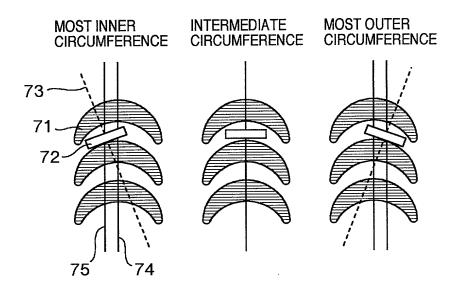


FIG.8

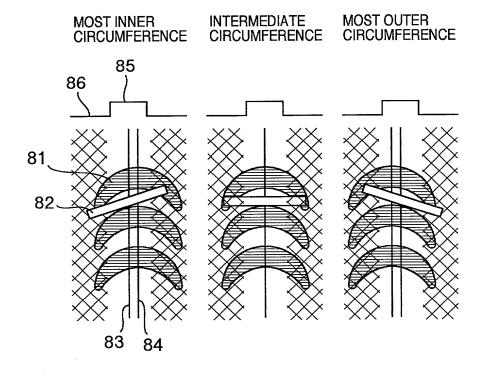


FIG.9

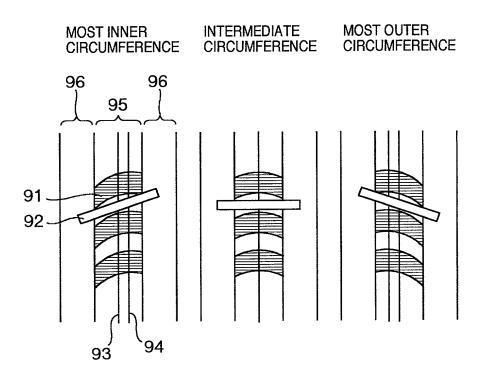


FIG.10

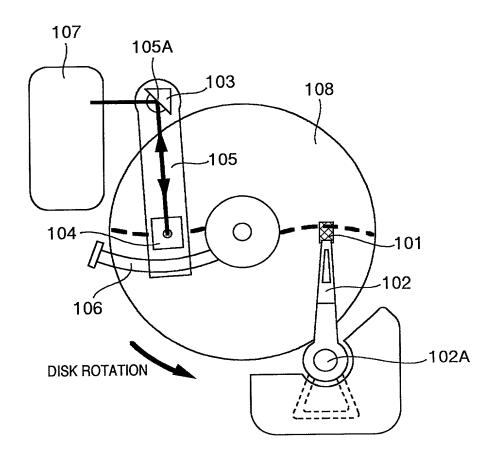


FIG.11

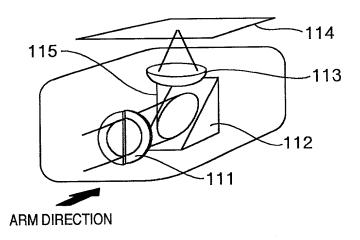


FIG.12

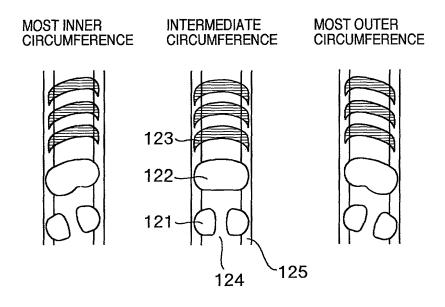


FIG.13

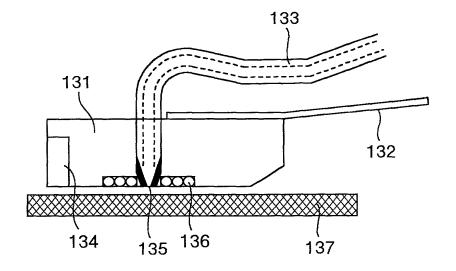


FIG.14

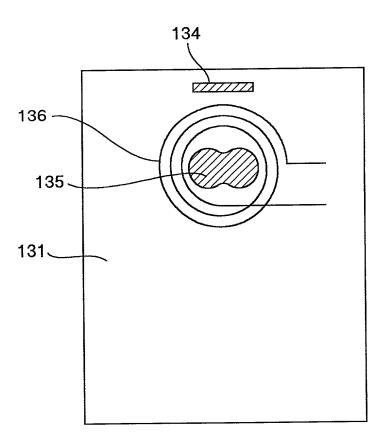
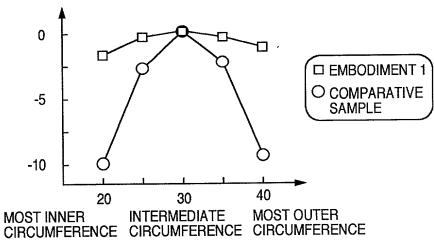


FIG.15

REPRODUCED SIGNAL AMPLITUDE (dB)



RADIAL POSITION (mm)

FIG.16

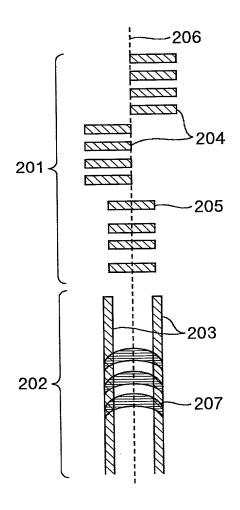


FIG.17

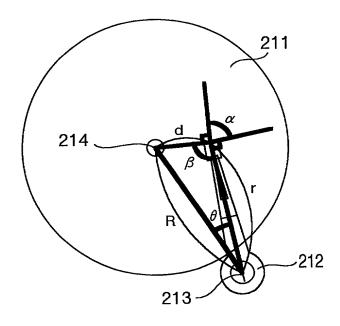
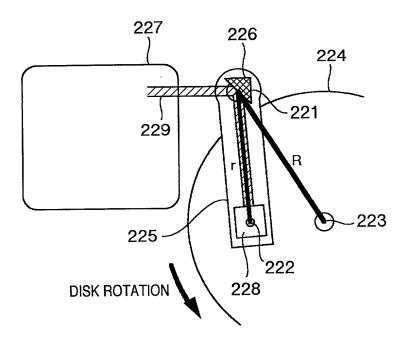


FIG.18



The state of the s

FIG.19

